



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on January 25, 2002.

PATENT

Bonnie S. Sheridan

Date of Signature

25 JANUARY 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Cuomo et al.

Group Art Unit: Not Assigned

Serial No.: 09/997,162

Examiner: Not Assigned

Filing Date: 11/29/2001

Docket No.: 297/104/2

Confirmation No.: Not Assigned

For: NON-THERMIONIC SPUTTER MATERIAL TRANSPORT DEVICE, METHODS OF USE, AND MATERIALS PRODUCED THEREBY

COPY OF PAPERS
ORIGINALLY FILED

Commissioner for Patents
Washington, D. C. 20231
Attention: Official Draftsman

TRANSMITTAL OF FORMAL DRAWINGS

Dear Sir:

Please find enclosed a new set of formal drawings (12 sheets) for filing in the above-identified U.S. Patent Application.

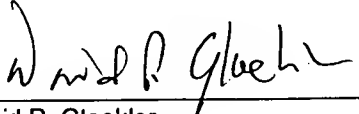
Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any deficiencies of payment associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS & WILSON, P.A.

Date: January 25, 2002

By:


David P. Gloekler
Registration No. 41,037

Suite 1400 University Tower
3100 Tower Boulevard
Durham, North Carolina 27707
Telephone: (919) 493-8000
Facsimile: (919) 419-0383

Customer No. Bar Code Label:

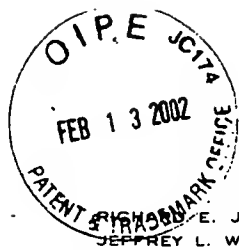
DPG/bss



25297

PATENT TRADEMARK OFFICE

09997162-021302



JENKINS & WILSON, P.A.

PATENT ATTORNEYS
SUITE 1400 UNIVERSITY TOWER
3100 TOWER BOULEVARD
DURHAM, NORTH CAROLINA 27707

TELEPHONE (919) 493-8000
FACSIMILE (919) 419-0383

WEBSITE
JENKINSANDWILSON.COM

CHARLES E. JENKINS
JEFFREY L. WILSON
ARLES A. TAYLOR, JR.
DAVID P. GLOEKLER
GREGORY A. HUNT
JOHN A. LAMERDIN, Ph.D.
E. ERIC MILLS
JULIE A. BROADUS, Ph.D. (PATENT AGENT)
OF COUNSEL:
JENNIFER L. SKORD

RALEIGH OFFICE

NCSU CENTENNIAL CAMPUS
VENTURE II SUITE 400
920 MAIN CAMPUS DRIVE
RALEIGH, NORTH CAROLINA 27606
TELEPHONE (919) 424-3710
FACSIMILE (919) 424-3711

January 25, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents, Washington, D.C. on January 25, 2002.

Bonnie S. Sheridan
Bonnie S. Sheridan
Date of Signature

25 JANUARY 2002

Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 09/997,162 for NON-THERMIONIC
SPUTTER MATERIAL TRANSPORT DEVICE, METHODS OF USE, AND
MATERIALS PRODUCED THEREBY
Our File No. 297/104/2

Sir:

Please find enclosed the following:

COPY OF PAPERS
ORIGINALLY FILED

1. Transmittal of Formal Drawings (1 pg);
2. Formal Drawings (12 pgs); and
3. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark filing stamp thereon.

Please contact our offices if there are any questions.

Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any deficiencies of payment associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS & WILSON, P.A.

David P. Gloekler

David P. Gloekler
Registration No. 41,037

Customer No. Bar Code Label:
DPG/bss
Enclosures



25297

PATENT TRADEMARK OFFICE

09/997,162-001